



MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS ID #s for all Water Systems Covered by this CCR

TOWN OF MOUTCELLS
Public Water Supply Name

confide	nce report (CCR)	to its customers each year	Depending on the population :	stem to develop and distribute a consumer served by the public water system, this CCR ovided to the customers upon request.
Please 2	Answer the Follo	wing Questions Regardin	g the Consumer Confidence Rep	ort
X	Customers were	informed of availability of	CCR by: (Attach copy of public	ation, water bill or other)
		Advertisement in local particle on water bills Other	per	
	Date customers	s were informed: <u>6</u> //	16110	
	CCR was distr	ibuted by mail or other	direct delivery. Specify other	r direct delivery methods:
	Date Mailed/Dis	tributed: <u>//</u>		
X	CCR was publish	ned in local newspaper. (A	ttach copy of published CCR or	proof of publication)
•	Name of Newspa	iper: LAWROUT	CO. PRESS	
	Date Published:			
Ēj	CCR was posted	in public places. (Attach l	ist of locations)	
	Date Posted: 6	1610 LAWRE	WE CO, LIBRAN	29
 d	CCR was posted	on a publicly accessible in	iternet site at the address: www.	
CERTI	FICATION			
the form	n and manner ide nt with the wate	entified above. I further c	ertify that the information inclusion provided to the public water	ne customers of this public water system in ded in this CCR is true and correct and is system officials by the Mississippi State
	- HNm	Mayor, Owner, etc.)		6/25/10
Name/I	Title (President, N	Tayor, Owner, etc.)		Date /
	Mail Con	npleted Form to: Bureau o	of Public Water Supply/P.O. Bo. Phone: 601-576-7518	c 1700/Jackson, MS 39215

570 East Woodrow Wilson Post Office Box 1700 Jackson, Mississippi 39215-1700

2009 Annual Drinking Water Quality Report TOWN OF MONTICELLO

PWS ID# 390003 JUNE 10,2010

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from two wells using water from the Miocene Series Formation Aquifer.

Our source water assessment has been completed and it shows our wells have a lower susceptibility to contamination.

I'm pleased to report that our drinking water meets all federal and state requirements.

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Bobby Selman, our operator, at 601-587-7635. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Monday of every month at 5:05 P.M. at City Hall.

The Town of Monticello routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1* to December 31*, 2009. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter- one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Action Level- the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level- The AMaximum Allowed≅ (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal- The AGoal≅(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST F	RESULTS			
Contaminant	Violati on Y/N	Date Collected	Level Detect ed	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure ment	MCL G	MCL	Likely Source of Contamination
Disinfectants and (There is convin				lisinfectant is r	necessary for	control o	f microbial contamina	nts)
Chlorine (as CL2)	N	2009	0.82 (RAA) Running Annual Average	.75-low .85-high	ppm	4.0	4.0	Water additive used to control microbes
Inorganic Conta	minants				***			
10. Barium	N	2-2-2009	0.0469	NO RANGE	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	8-7-2007*	0.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	8-7-2007*	1.0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
MOST RECEN	T SAMPI	E			4.7			

Inorganic Contaminants:

- (10) Barium. Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.
- (14) Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.
- (17) Lead. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

* * * * * * * * * * *	Additional	Information	for Lead*	* * * * * * * * * *

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Monticello is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at

. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency=s Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

********A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*********

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007- December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

Please call our office if you have questions.

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our childrens future.

Were pleased to present to you the quality water and services we disply of drinking water. We want rocess and protect our water resoum two wells using water from the

Paragalantan na matak

Our source water assessment ha m pleased to report that our drink

This report shows our water qualif you have any questions about or, at 601587-7635. We want our valease attend any of our regularly so ity Hall.

The Town of Monticello routine tws. This table shows the results of is over the land or underground, it

MIN ADD A DORE
Today For Free B
Start-U Training

JisiV do(NIW

D JUO PB oT JueW

///17/10 Other boundage about Callion delays decyabes/endices (Eldok XIV), becade a spone roddin .20% Oil saxinds pased on atoudan rafes for abolicage bu

VTistStaariO IlsO

OC3 Wouther.
STARS & Showtime
FREE

DIRECTY, 1010



God bless.

Until next week, take care and

Erika Rutland has reported to be having a good time in Peru as she does mission work there. Pleas continue to pray for her.

The youth will have a bake sale in front of Regions bank Friday wit proceeds going to their summer tri We will have another bake sale on July 2nd with proceeds going to the parking lot sealing. Contact Julie Grant for more information on that

Don't forget the ball tournamenthis Saturday at Providence ball field If you would like to enter a team or for more information, contact Amp

Miller reunion, which is the descendants of my grandparents, J. W. Sr. and Maggie Mae Smith Miller, will be held in Chattanooga this year. That will be in July. I am looking forward to that one for sure.

By Anne Story

Dear folks, writing this has been a difficult task for me, because people have been kind enough to share so much good information with me; material that pertains to the case, but is not an actual part of the story itself, such as a description of the location o the murder scene and of Dr. Butler's brand new office, and some of the honors paid to Dr. Butler. I'd like to share these things with you, and I will but for now, I believe it will be best to go on with the story itself, and then perhaps do a paper on those when it is finished. Forgive my rambling; we'll take up the story and the trail.

This item is from the semi-weekly Leader August 15, 1906, issue, and I quote, "When the Birdsong case was called in, the Lawrence County Circu Court Monday, the defense attorneys filed a plea in abatement, which was overruled by the court on demurrer, then an application was made for a

change of venue.

After examining a number of witnesses on the question as to whether the Birdsongs could get a fair trail in Lawrence County, the court finally decided to grant a change of venue to Copiah County, on Monday the gran jury returned an indictment against Dr. James Birdsong, charging him with being an accessory to his wife in the murder of Dr. Butler. Senator A. J McLaurin was then added to the cousel for the defense. Writer's remark:

PROVIDENCE

I will start by saying things are much better around here since Bro. Will and Scott had a safe trip home from Indonesia. They returned Friday and were glad to be back. They reported having a good experence over there but were definitely ready to be home. They will do a slide show and tell of their experience in Indonesia in two weeks. I w have more on that later.

We had a good day of worship at Providence Sunday. Buck Daley opened our services with prayer. Bro. Will brought his message from Acts 2. Yvonne Davis sang "Amazin Grace" acapella for special music. H did a great job and everyone enjoye

The VBS went well during the week and the children did a great jo performing at the commencement which was Sunday night. All the kid were so cute dressed in their wester attire. Afterwards we had finger foo

PROOF OF PUBLICATION THE STATE OF MISSISSIPPI LAWRENCE COUNTY

Personally appeared before the undersigned authority in and for said county and state, John Carney, who being duly sworn, deposeth and saith that he is editor and publisher of the Lawrence County Press, a newspaper published continuously for the past two years or more, in the Town of Monticello, in said county and state, that the notice, a true copy of which is hereto attached, was published in said newspaper consecutive times on the date(s) as follows: Sworn to and subscribed before me this the Moth day of (upp)

20		h have de		
Notary			Viviano 1920	·
Publisher		June 18, 20	ELY OUNT MINIMUM	
	4/	Wow CACE O	mmi.	

\$334,73
\$3.00
9337,73

Were pleased to present to you this year's Annual Weter Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day, Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We age committed to ensuring the quality of your water. Our water source is from two wells using water from the Miocene Series Formation Aquifer.

Our source water assessment has been completed and it shows our wells have a lawer susceptibility to contamination. This report shows our water quality and what it means.

If you have any questions about this report of cancerning your water utility, please contact Robby Selman, our operator, at 601587-7655. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled neetings. They are held on the first Monday of every month at 5:05 P.M. at City Hall.

The Town of Monticello routingly monitors for constituents in your drinking water according to Federal and State laws. This table chows the results of our monitoring for the period of January 1'to December 31', 2009. As water travels over the land or underground, if can pick up substances or contaminants such at microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be teacorably expected to contain at least small amounts of some constituents.

In this table would find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions.

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Miliegrams per liter one part per million corresponds to one minute in two years or a single penny in \$10,000.

Action Level- the soncentration of a contamin

water system must follow.

Treatment Technique (TT) - A freatment jechnique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level-The AMaximum Allowed- (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level-Goal-The AGoal=(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

AND LIVE NEW	Surrey Silv	4100-1000		TEST H	ESULTS	NA 2001		April 9
Contaminant	Violati on Y/N	Date Collected	Level Detect ed	Range of Detects or # of Samples Exceeding MCI/ACI.	Unit Measure ment	MCL G	MCL.	Likely Source of Contamination
Disinfectants as	d Disinfec	tion By-Pro	lucts				nicrobial contamina	are)
Chlorine (as CL2)	N N	2009	0.82 (RAA) Running Annual Average	,75-low ,85-high	рунп	4.0	4.0 (b)	Water additive used to control microbes
Inorganic Cont	CHANGE SHOUND							
10. Barium	N	2-2-2009	0.0469	NO BANGE	Ppm	2	2	Discharge of drilling wastes; discharge from megal refineries; erosion of natural deposits
14. Copper	N	8-7-9007*	0.1	0	ppm	1.3	AL-1.8	Corresion of household plumbing systems erosion of natural deposits; leaching from wood preservatives
17. Lead	N	8-7-2007*	1.0	0	ppb	0	AL-15	Corrosion of household plumbing systems crosion of natural deposits

MOST RECENT SAMPLE

Inorganic Contaminants:

(10) Barium. Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.

(14) Copper, Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

(17) Lead Infants and children who drink water containing lead in excess of the action level over many experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Monitorello is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lad exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are provided to the provided prov

undersigned ind state, orn, itor and y Press. usly for e Town of ate, that the reto newspaper s on the

20_/0 , 20__

me this the

20_

7.73